Author-Index

Alaywan, M., vide Sindou, M. 90

Brihaye, J., Pertuiset, B., Fourteen Years to Achieve the Laying of the Foundation of the European Association of Neurosurgical Societies (EANS): Brussels (1957) – Madrid (1967) – Prague (1971) 3

Bruyneel, E., vide de Ridder, L. 140

Calliauw, L., vide Reulen, H.-J. 1

Calliauw, L., vide de Ridder, L. 140

Cheesman, A. D., vide Watkins, L. D. 66

Cohadon, F., Images and Icons 8

Colicchio, G., vide Rossi, G. F. 101

Cortbus, F., Jones, P. A., Miller, J. D., Piper, I. R., Tocher, J. L., Cause, Distribution and Significance of Episodes of Reduced Cerebral Perfusion Pressure Following Head Injury 117

Cristante, L., vide Westphal, M. 20

Cristante, L., Westphal, M., Herrmann, H.-D., Cranio-Cervical Decompression for Chiari I Malformation 94

de Ridder, L., Bruyneel, E., Calliauw, L., The Invasiveness in vitro of Brain Tumour Derived-Cells Depends on Their Micro-Eco System 140

de Tribolet, N., vide Lombardi, D. 47

Dolenc, V. V., Frontotemporal Epidural Approach to Trigeminal Neurinomas 55

Faist, M., vide Schätz, Ch. R. 80

Freckmann, N., vide Westphal, M. 20

Fritschi, J. A., Reulen, H.-J., Spetzler, R. F., Zabramski, J. M., Cavernous Malformations of the Brain Stem 35

Giovanelli, M., vide Lombardi, D. 47

Gorelyshev, S., vide Konovalov, A. 71

Grzyska, U., vide Westphal, M. 20

Herrmann, H.-D., vide Cristante, L. 94

Herrmann, H.-D., vide Westphal, M. 20

Jones, P. A., vide Cortbus, F. 117

Konovalov, A., Gorelyshev, S., Serova, N., Surgery of Giant Gliomas of Chiasma and IIIrd Ventricle 71

Kreth, F. W., vide Schätz, Ch. R. 80

Lang, J., Hypophyseal Ligaments 144

Lerch, K.-D., Schaefer, D., Palleske, H., Stereotactic Microresection of Small Cerebral Vascular Malformations (SCVM) 28

Lombardi, D., Giovanelli, M., de Tribolet, N., Sellar and Parasellar Extra-Axial Cavernous Hemangiomas 47

Matthies, C., vide Samii, M. 125

Mendoza, N., vide Watkins, L. D. 66

Miller, J. D., vide Cortbus, F. 117

Miller, J. D., vide Reulen, H.-J. 1

Ostertag, Ch. B., vide Schätz, Ch. R. 80

Palleske, H., vide Lerch, K.-D. 28

Pertuiset, B., vide Brihaye, J. 3

Piper, I. R., vide Cortbus, F. 117

Reulen, H.-J., Miller, J. D., Calliauw, L., Professor Dr. Friedrich Loew – Thirty-Seven Years Editor-in-Chief of Acta Neurochirurgica 1

Reulen, H.-J., vide Fritschi, J. A. 35

Rossi, G. F., Colicchio, G., Scerrati, M., Resection Surgery for Partial Epilepsy. Relation of Surgical Outcome with Some Aspects of the Epileptogenic Process and Surgical Approach 101

Samii, M., Matthies, C., Indication, Technique and Results of Facial Nerve Reconstruction 125

Sano, K., Shiokawa, Y., The Temporo-Polar Approach to Basilar Artery Aneurysms with or without Zygomatic Arch Translocation 14

Scerrati, M., vide Rossi, G. F. 101

Schaefer, D., vide Lerch, K.-D. 28

Schätz, Ch. R., Kreth, F. W., Faist, M., Warnke, P. C., Volk, B., Ostertag, Ch. B., Interstitial 125-Iodine Radiosurgery of Low-Grade Gliomas of the Insula of Reil 80

Serova, N., vide Konovalov, A. 71

Shiokawa, Y., vide Sano, K. 14

Sindou, M., Alaywan, M., Role of Pia Mater Vascularization of the Tumour in the Surgical Outcome of Intracranial Meningiomas 90

Spetzler, R. F., vide Fitschi, J. A. 35

Symon, L., vide Watkins, L. D. 66

Tocher, J. L., vide Cortubs, F. 117

Verbiest, H., Removal of Aneurysmal Bone Cyst in the Area of C 1, C 2 and Foramen Magnum. Follow-up of Surgical Osteoplastic Repair by Means of 3 D CT Studies 15 Years Later 111

Volk, B., vide Schätz, Ch. R. 80

Warnke, P. C., vide Schätz, Ch. R. 80

Watkins, L. D., Mendoza, N., Cheesman, A. D., Symon, L., Glomus Jugulare Tumours: a Review of 61 Cases 66

Westphal, M., Cristante, L., Grzyska, U., Freckmann, N., Zanella, F., Zeumer, H., Herrmann, H.-D., Treatment of Cerebral Arteriovenous Malformations by Neuroradiological Intervention and Surgical Resection 20

Westphal, M., vide Cristante, L. 94

Zabramski, J. M., vide Fritschi, J. A. 35

Zanella, F., vide Westphal, M. 20

Zeumer, H., vide Westphal, M. 20

Author-Index

Alaywan, M., vide Sindou, M. 90

Brihaye, J., Pertuiset, B., Fourteen Years to Achieve the Laying of the Foundation of the European Association of Neurosurgical Societies (EANS): Brussels (1957) – Madrid (1967) – Prague (1971) 3

Bruyneel, E., vide de Ridder, L. 140

Calliauw, L., vide Reulen, H.-J. 1

Calliauw, L., vide de Ridder, L. 140

Cheesman, A. D., vide Watkins, L. D. 66

Cohadon, F., Images and Icons 8

Colicchio, G., vide Rossi, G. F. 101

Cortbus, F., Jones, P. A., Miller, J. D., Piper, I. R., Tocher, J. L., Cause, Distribution and Significance of Episodes of Reduced Cerebral Perfusion Pressure Following Head Injury 117

Cristante, L., vide Westphal, M. 20

Cristante, L., Westphal, M., Herrmann, H.-D., Cranio-Cervical Decompression for Chiari I Malformation 94

de Ridder, L., Bruyneel, E., Calliauw, L., The Invasiveness in vitro of Brain Tumour Derived-Cells Depends on Their Micro-Eco System 140

de Tribolet, N., vide Lombardi, D. 47

Dolenc, V. V., Frontotemporal Epidural Approach to Trigeminal Neurinomas 55

Faist, M., vide Schätz, Ch. R. 80

Freckmann, N., vide Westphal, M. 20

Fritschi, J. A., Reulen, H.-J., Spetzler, R. F., Zabramski, J. M., Cavernous Malformations of the Brain Stem 35

Giovanelli, M., vide Lombardi, D. 47

Gorelyshev, S., vide Konovalov, A. 71

Grzyska, U., vide Westphal, M. 20

Herrmann, H.-D., vide Cristante, L. 94

Herrmann, H.-D., vide Westphal, M. 20

Jones, P. A., vide Cortbus, F. 117

Konovalov, A., Gorelyshev, S., Serova, N., Surgery of Giant Gliomas of Chiasma and IIIrd Ventricle 71

Kreth, F. W., vide Schätz, Ch. R. 80

Lang, J., Hypophyseal Ligaments 144

Lerch, K.-D., Schaefer, D., Palleske, H., Stereotactic Microresection of Small Cerebral Vascular Malformations (SCVM) 28

Lombardi, D., Giovanelli, M., de Tribolet, N., Sellar and Parasellar Extra-Axial Cavernous Hemangiomas 47

Matthies, C., vide Samii, M. 125

Mendoza, N., vide Watkins, L. D. 66

Miller, J. D., vide Cortbus, F. 117

Miller, J. D., vide Reulen, H.-J. 1

Ostertag, Ch. B., vide Schätz, Ch. R. 80

Palleske, H., vide Lerch, K.-D. 28

Pertuiset, B., vide Brihaye, J. 3

Piper, I. R., vide Cortbus, F. 117

Reulen, H.-J., Miller, J. D., Calliauw, L., Professor Dr. Friedrich Loew – Thirty-Seven Years Editor-in-Chief of Acta Neurochirurgica 1

Reulen, H.-J., vide Fritschi, J. A. 35

Rossi, G. F., Colicchio, G., Scerrati, M., Resection Surgery for Partial Epilepsy. Relation of Surgical Outcome with Some Aspects of the Epileptogenic Process and Surgical Approach 101

Samii, M., Matthies, C., Indication, Technique and Results of Facial Nerve Reconstruction 125

Sano, K., Shiokawa, Y., The Temporo-Polar Approach to Basilar Artery Aneurysms with or without Zygomatic Arch Translocation 14

Scerrati, M., vide Rossi, G. F. 101

Schaefer, D., vide Lerch, K.-D. 28

Schätz, Ch. R., Kreth, F. W., Faist, M., Warnke, P. C., Volk, B., Ostertag, Ch. B., Interstitial 125-Iodine Radiosurgery of Low-Grade Gliomas of the Insula of Reil 80

Serova, N., vide Konovalov, A. 71

Shiokawa, Y., vide Sano, K. 14

Sindou, M., Alaywan, M., Role of Pia Mater Vascularization of the Tumour in the Surgical Outcome of Intracranial Meningiomas 90

Spetzler, R. F., vide Fitschi, J. A. 35

Symon, L., vide Watkins, L. D. 66

Tocher, J. L., vide Cortubs, F. 117

Verbiest, H., Removal of Aneurysmal Bone Cyst in the Area of C 1, C 2 and Foramen Magnum. Follow-up of Surgical Osteoplastic Repair by Means of 3 D CT Studies 15 Years Later 111

Volk, B., vide Schätz, Ch. R. 80

Warnke, P. C., vide Schätz, Ch. R. 80

Watkins, L. D., Mendoza, N., Cheesman, A. D., Symon, L., Glomus Jugulare Tumours: a Review of 61 Cases 66

Westphal, M., Cristante, L., Grzyska, U., Freckmann, N., Zanella, F., Zeumer, H., Herrmann, H.-D., Treatment of Cerebral Arteriovenous Malformations by Neuroradiological Intervention and Surgical Resection 20

Westphal, M., vide Cristante, L. 94

Zabramski, J. M., vide Fritschi, J. A. 35

Zanella, F., vide Westphal, M. 20

Zeumer, H., vide Westphal, M. 20

Index of Keywords

Aneurysmal bone cyst 111
Angiographically occult AVMs 28
Arterial hypotension 117
Arteriovenous malformation 35
AV fistulas 20

Basilar artery aneurysm 14
Brain stem 35
Brain tumours 140

Cavernous hemangioma 47
Cavernous malformation 35
Cell culture 140
Cerebral perfusion pressure 117
Chiari malformation 94
Chiasma 71
Coils 20
Cranial nerves 55

Epileptic seizure 28
Ethiblock 20
Extra-axial 47

Facial nerve paralysis 125
Facial nerve reconstruction 125
Facio-facial nerve anastomosis 125

Gasserian ganglion tumour 55
Giant gliomas 71
Glomus jugulare tumour 66

Head injury 117
Hypoglossal-facial nerve anastomosis 125
Hypophyseal ligaments 144

Icons 8
Images 8
Insula of Reil 80
Interstitial radiosurgery 80
Intracranial meningiomas 90
Invasion 140

Low grade gliomas 80

Motor evoked potentials 94

Nerve transplantation 125

Osteoplastic repair C 1/ C 2 111
Outcome 35, 94, 117

Paraganglioma 66
Parasellar 47
Parasellar tumour 55
Partial epilepsy 101
Prognosis 90
Prognostic factors 101

Raised intracranial pressure 117
Resective surgery 101

Sellar 47
Skull base 66
Small cerebral vascular malformation (SCVM) 28
Statistics 101
Stereotactic microresection 28
Stereotactic neurosurgery 80
Surgery 35, 94
Surgical anatomy 144

Temporo-polar approach 14
Trigeminal neurinoma 55

IIIrd Ventricle surgery 71
Vertebral cyst 111

Zygomatic approach 14